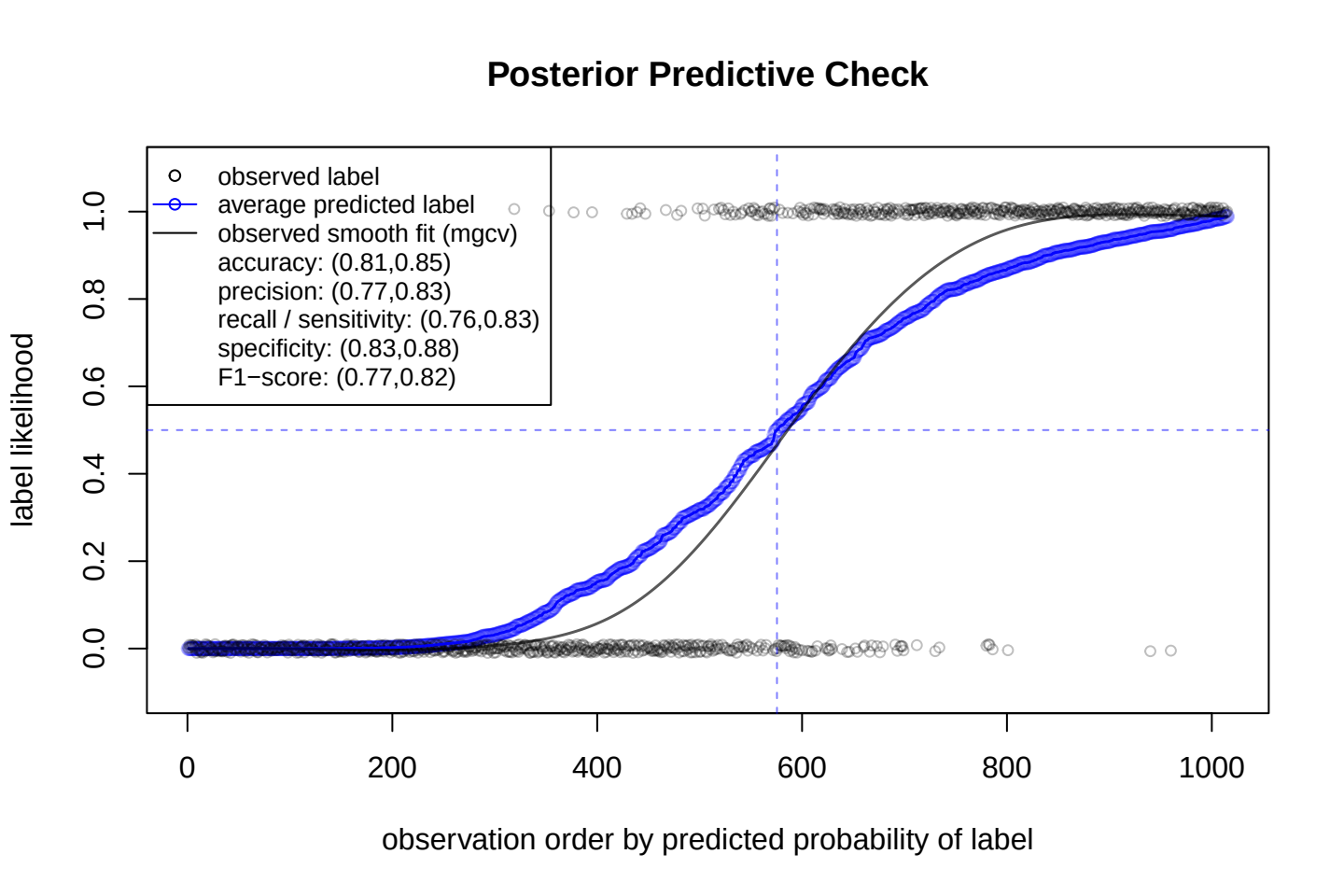
Posterior Predictive Check
observed label
average predicted label
observed smooth fit (mgcv)
accuracy: (0.81,0.85)
precision: (0.77,0.83)
recall / sensitivity: (0.76,0.83)
specificity: (0.83,0.88)
F1−score: (0.77,0.82)
label likelihood
0.0
0.2
0.4
0.6
0.8
1.0
0
200
400
600
800
1000
observation order by predicted probability of label